

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020055344".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/19 18:22
L2	0	("2002/0055344").URPN.	USPAT	OR	ON	2006/03/19 18:22
L3	2	"5991612".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:23
L4	1	"5991612".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/19 18:23
L5	12	("4641368" "4928314" "5001776" "5203019" "5239683" "5517684" "5732242" "5758270").PN. OR ("5991612").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:23
L6	3	("5001776" "5257283" "5991612").PN. OR ("6718165").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:28
L7	1	"5845200".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:28
L8	7	("4031491" "4317225" "4370629" "4780909" "5483688").PN. OR ("5845200").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:29
L9	1	"5859559".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:29
L10	23	("3838262" "4694204" "5532637" "5548840" "5630228").PN. OR ("5859559").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:31
L11	1	"6807406".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:31

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L12	22	("4313212" "4591826" "4612585" "4736390" "4766497" "4953182" "4955078" "5265005" "5589791" "5633779" "5635892" "5736749" "5745838" "5748466" "5939911" "5987075" "6008102" "6031432" "6304656" "6307879" "6317589").PN. OR ("6807406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/19 18:33
L13	0	H11-366028	JPO; DERWENT	OR	ON	2006/03/19 18:47
L14	4	"366028"	JPO; DERWENT	OR	ON	2006/03/19 18:47
L15	389	(frequency adj doubler) and "455".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 21:28
L16	243	15 and mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 21:29
L17	44	16 and satellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 21:29
S1	0	("725".clas. "348".clas.) and (settop stt std stb (set adj top) receiver decoder ird) and mixer and (local adj signal adj generator) and (level adj switcher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 12:52
S2	35	("725".clas. "348".clas.) and (settop stt std stb (set adj top) receiver decoder ird) and mixer and (signal adj generator) and (switcher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 12:49
S3	3	("725".clas. "348".clas.) and (settop stt std stb (set adj top) receiver decoder ird) and mixer and (signal adj generator) and (switcher) and (vco (voltage adj controlled adj oscillator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 12:50

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S13 3	49	(US-20010007151-\$ or US-20010046263-\$ or US-20020055344-\$ or US-20030068997-\$ or US-20030078021-\$).did. or (US-4245350-\$ or US-4271530-\$ or US-4367558-\$ or US-4406017-\$ or US-4451930-\$ or US-4461035-\$ or US-4516083-\$ or US-4545072-\$ or US-4556988-\$ or US-4592093-\$ or US-4605968-\$ or US-4608710-\$ or US-4667243-\$ or US-4691351-\$ or US-4777448-\$ or US-4939789-\$ or US-4956864-\$ or US-5146186-\$ or US-5175729-\$ or US-5175884-\$ or US-5263182-\$ or US-5309429-\$ or US-5387913-\$ or US-5517685-\$ or US-5539770-\$ or US-5548811-\$). did. or (US-5564099-\$ or US-5568098-\$ or US-5574997-\$ or US-5621757-\$ or US-5696950-\$ or US-5802241-\$ or US-5832027-\$ or US-5844939-\$ or US-5898325-\$ or US-5903196-\$ or US-5949830-\$ or US-6192228-\$ or US-6233444-\$ or US-6407643-\$ or US-6564045-\$). did. or (EP-632671-\$).did. or (DE-2623783-\$ or EP-454955-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/30 11:01
S13 4	12	S133 and satellite and digital	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/30 11:06
S13 5	4	725/151.ccls. and tuner and (digital adj satellite) and pll	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/30 11:57
S13 6	0	455/257,260,318,319.clas. and tuner and (digital adj satellite) and pll	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/30 11:57
S13 7	8	725/151.ccls. and tuner and digital and satellite and pll	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/09/30 13:17
S13 8	24	(frequency adj multiplier) with (frequency adj response)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 10:57

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S13 9	8926	shimoda.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 10:57
S14 0	41	S139 and pll	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:17
S14 1	985	((wideband (wide adj band)) adj receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 13:27
S14 2	76	S141 and (frequency adj multiplier)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 14:10
S14 3	0	handel.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 14:10
S14 4	0	vanhandel.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 14:10
S14 5	0	"van handel" and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 14:10
S14 6	1215	(amplify amplifier amplification) near5 (frequency adj (multiplier doubler))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:20
S14 7	100	S146 and pll	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:20
S14 8	15	S147 and satellite	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:26

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S14 9	100	S147	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:26
S15 0	85	S149 not S148	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:49
S15 1	87934	yamaguchi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:49
S15 2	702	S151 and ("455".clas. "348".clas. "725".clas. "375".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:50
S15 3	1	S152 and gilbert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 17:51
S15 4	0	"gilbert adj cell adj mixer"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 18:13
S15 5	269	gilbert adj cell adj mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 18:19
S15 6	21	S155 and satellite	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 18:14
S15 7	248	S155 not S156	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 18:19
S15 8	78	S157 and pll	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/03 18:20

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S15 9	447	455/295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 17:09
S16 0	2	"20020055344".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 17:09
S16 1	0	("2002/0055344").URPN.	USPAT	OR	ON	2006/03/13 17:10
S16 3	455	S162 and gain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 17:46
S16 4	29	("3346814" "4038689" "4087756" "4237556" "4417279" "4472685").PN. OR ("4556988"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 17:36
S16 5	534	455/326.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/13 18:14
S16 6	10	("4385401" "5886547" "5898912" "5999804" "6057714" "6073002" "6111452" "6400936" "6512408" "6650883").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:25
S16 7	524	gilbert near2 mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:25
S16 8	11	S167 and doubler	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:31
S16 9	0	((double adj balanced) adj amplifier) and (((direct adj current) dc) adj amplifier) and ((frequency multiplier) doubler ((double adj balanced) adj mixer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:33

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S17 0	742	((differential) adj amplifier) and (((direct adj current) dc) adj amplifier) and ((frequency multiplier) doubler ((double adj balanced) adj mixer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:34
S17 1	588	S170 and level	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:35
S17 2	279	S171 and oscillator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/13 18:35
S17 3	4	("3763444" "3837227" "4947139").PN. OR ("5189380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:00
S17 4	381	(local adj oscillator) near2 (amplitude (output adj level))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:03
S17 5	29	S174 and ((frequency adj multiplier) doubler)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:01
S17 6	259	S174 and mixer	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:03
S17 7	12	("3665342" "3824491").PN. OR ("4588968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:28
S17 8	8564	((output power) adj level) amplitude) near3 ((local adj signal adj generator) (frequency adj multiplier) doubler oscillator LO)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:31
S17 9	105	((output power) adj level) amplitude) near3 (frequency adj multiplier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:31
S18 0	57	S179 and ("455".clas. "725".clas. "348".clas. "331".clas. "327".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:34
S18 1	9	sharp.as. and (frequency adj multiplier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:36
S18 2	6	455/326.ccls. and 455/341.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:46

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S18 3	1810	(controller microcontroller) near5 (multiplier doubler)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:47
S18 4	136	S183 and pll	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/13 19:47
S18 5	3436	455/255-265,295,326.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 11:01
S18 6	844	S185 and pll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 11:01
S18 7	63	S186 and (variable adj gain adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 11:07
S18 8	976	455/295,326.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:25
S18 9	83	(double adj balanced adj differential adj amplifier) same ((frequency adj multiplier) doubler (double adj balanced mixer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:49
S19 0	1	(level adj switch\$2) same (vco adj switch\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:12
S19 1	9987	((control\$4) near2 (gain amplitude output voltage level)) with (multiplier doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:15

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S19 2	6905	((control\$4) near2 (gain amplitude output voltage level)) near8 (multiplier doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:15
S19 3	417	((((control\$4) near2 (gain amplitude output voltage level)) with (multiplier doubler)) same pll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:16
S19 4	417	((((microcontroller processor control\$4) near2 (gain amplitude output voltage level)) with (multiplier doubler)) same pll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:19
S19 5	24	S194 same (tuner receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:17
S19 6	92	((((microcontroller processor control\$4) near2 (gain amplitude output voltage level)) with (multiplier doubler)) same (pll and amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:34
S19 7	427	329/318-320.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:53
S19 8	70715	pll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:53
S19 9	1874	S198 and ((frequency adj multiplier) doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:54

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S20 0	712	S199 and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 17:54
S20 1	469	S200 and (tuner receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 18:05
S20 2	4	(constant near3 (input adj level)) near2 mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 18:06
S20 3	9	(constant near3 (input adj level)) with mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 18:07
S20 4	83	(input adj level) near3 mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 18:22
S20 5	443	455/318.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 18:57
S20 6	169	331/15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:04
S20 7	614	327/119.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:05

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S20 8	442	S207 and (output level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:12
S20 9	294	327/122.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:21
S21 0	52	327/246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:21
S21 1	13	("4521918" "4777655" "4817197" "4918403" "5109544" "5204972" "5263197" "5361407" "5402446").PN. OR ("5564099"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 19:27
S21 2	12349	("455".clas. "348".clas. "725".clas.) and ((frequency adj multiplier) multiplier doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:28
S21 3	42	("455".clas. "348".clas. "725".clas.) and (((frequency adj multiplier) multiplier doubler) near5 (output adj power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:34
S21 4	257	((frequency adj multiplier) multiplier doubler) near5 (output adj power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:34
S21 5	215	S214 not S213	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:38

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S21 6	1	(control adj driver) with (received near frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:40
S21 7	0	((frequency adj multiplier) doubler) with (spurious adj compensation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:41
S21 8	0	((frequency adj multiplier) doubler) same (spurious adj compensation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:41
S21 9	4	(spurious adj compensation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:41
S22 0	293	(spurious near (compensation compensate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:41
S22 1	0	((frequency adj multiplier) doubler) with (spurious near (compensation compensate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:42
S22 2	2	((frequency adj multiplier) doubler) same (spurious near (compensation compensate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:43
S22 3	410	(controller microcontroller processor microprocessor) with (received adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:44

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S22 4	55	S223 same ((frequency adj multiplier) multiplier doubler (local adj signal adj generator) oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:45
S22 5	83	double adj balanced adj differential adj amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:09
S22 6	7	("4996501" "5020146" "6044253" "6128479" "6232839" "6647072" "6788744").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/15 11:01
S22 7	30	double-balanced adj differential adj amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:09
S22 8	0	S227 not S225	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:09
S22 9	1	((input adj level) with (differential adj amplifier)) same (multiplier doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:11
S23 0	10414	(power near control\$4) with (amplifier amp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:12
S23 1	512	S230 same (multiplier mixer doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:12

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S23 2	10414	(power near control\$4) with (amplifier amp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:27
S23 3	512	S232 same (multiplier mixer doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 12:58
S23 4	4	(harmonic adj interference) same (power control\$4) same (multiplier doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:02
S23 5	10	(harmonic adj interference) same (multiplier doubler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:05
S23 6	6	S235 not S234	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:02
S23 7	0	(harmonic adj interference) same (balanced adj mixer) same (power near control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:06
S23 8	0	(harmonic adj interference) same (mixer) same (power near control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:06
S23 9	0	(harmonic adj interference) same (mixer) same (power near switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:06

EAST Search History

S24 0	105	(input adj level) near4 mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:14
S24 1	91	327/329.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:16
S24 2	518	327/331.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:16
S24 3	36	S242 and (multiplier doubler mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:38
S24 4	981	455/234.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:39
S24 5	361	S244 and (multiplier doubler mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:56
S24 6	20	S244 and (multiplier doubler mixer) and (detect\$3 near frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:56

EAST Search History

S24 7	22	("4313212" "4591826" "4612585" "4736390" "4766497" "4953182" "4955078" "5265005" "5589791" "5633779" "5635892" "5736749" "5745838" "5748466" "5939911" "5987075" "6008102" "6031432" "6304656" "6307879" "6317589").PN. OR ("6807406"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:26
S24 8	99	455/241.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:26
S24 9	101	455/241.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 14:40
S25 0	136	455/234.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 14:40
S25 1	3	("5001776" "5257283" "5991612").PN. OR ("6718165"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 15:10
S25 2	206	455/189.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 15:20
S25 3	163	455/185.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 15:39
S25 4	96	455/183.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 15:59
S25 5	125	455/227.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 16:29
S25 6	5	russo.in. and ("725".clas. "386".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 17:42
S25 7	1708	348/729-733.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 17:45

EAST Search History

S25 8	1749	348/729-733.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 17:45
S25 9	417	S258 and mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:06
S26 0	0	(double adj balanced adj mixer) and (double adj balanced adj differential adj amplifier) and (((direct adj current) dc) adj ampifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:07
S26 1	0	(double adj balanced adj mixer) and (double adj balanced adj differential adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:07
S26 2	83	(double adj balanced adj differential adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:10
S26 3	7	S262 with (vco oscillator lo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:08
S26 4	3	(differential adj amplifier) and (double adj balanced adj mixer) and (((direct adj current) dc) adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:51
S26 5	638	725/151.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:51
S26 6	121	S265 and mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 18:51

EAST Search History

S26 7	2	"20020120937".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 10:23
S26 8	1	"20020120937".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/16 10:28
S26 9	35	("20020042255" "20020190783" "20030045263" "20030143960" "20040166799" "3872329" "4331944" "4354250" "4628518" "4849661" "5210504" "5532637" "5604501" "5757921" "5819157" "5859559" "5884154" "5930696" "5942935" "5950112" "6031878" "6037825" "6069510" "6122497" "6150875" "6160571" "6166591" "6218885" "6246864" "6529100" "6529721" "6583661" "6631257" "6731712").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/16 10:39
S27 0	110	(low adj (noise spurious)) same (double adj balanced adj mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/16 10:39
S27 1	22	("4203073" "4636663" "4937516" "5379457" "5521545" "5548840" "5649288" "5675392" "5678225" "5760632" "5809410" "5821802" "5844449" "5859558" "6011966" "6026286" "6057714").PN. OR ("6529721").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 11:25
S27 2	296	(gilbert adj cell adj mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 11:27
S27 3	21	S272 and satellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 11:32

EAST Search History

S27 4	298	455/317.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 18:08
S27 5	1	"4556988".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/16 18:09
S27 6	29	("3346814" "4038689" "4087756" "4237556" "4417279" "4472685").PN. OR ("4556988"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/16 18:09